THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

Sir:					
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smitted herewith for filing is the Utility patent application of:

INVENTOR: HIROMASA SHIMIZU AND TATSUO HAMAMOTO

For: LIQUID CRYSTAL DISPLAY DEVICE

nelosed are:

- □ 13 sheets of □ formal □ informal drawings.
- ☑ Transmittal of certified copy of Japanese application 2000-379773 to claim priority date of December 8, 2000.
- ☑ An assignment of the invention to Hitachi, Ltd.
- ☑ An Executed Declaration

 \boxtimes The filing fee is calculated as shown below:

For	FOR NUMBER FILED		Number Extra	RATE	CALCULATIONS		
TOTAL CLAIMS	5	-20		x\$18 =	0.00		
INDEPENDENT CLAIMS	5	-3	2	x\$84 =	168.00		
MULTIPLE DEPENDE	\$0.00						
BASIC FEE					\$740.00		
			TOTAL OF ABOVE		908.00		
REDUCTION BY ½ FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED							
	908.00						

Please charge my Deposit Account Number in the amount of to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.

- A check in the amount of \$948.00 to cover the filing fee and assignment recordation fee is enclosed. X
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent Ø application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 08-1480.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

JUAN CARLOS A. MARQUEZ Registration No. 34,072

REED SMITH HAZEL & THOMAS LLP

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December 7, 2001

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